

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AMENDMENT "B"

APPLICANTS: Strandberg et al. GROUP ART UNIT: 3762
SERIAL NO.: 10/520,753 EXAMINER: Joseph A Stoklosa
FILED: January 10, 2005 CONFIRMATION NO.: 5101
TITLE: MEDICAL SYSTEM WITH A MULTI-DOT ELECTRODE,
WHERE THE SUB-SIGNALS ARE COMBINED INTO A
SYNTHETIC REFERENCE

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

SIR:

In response to the Office Action dated October 2, 2007 Applicants herewith amend the application as follows.